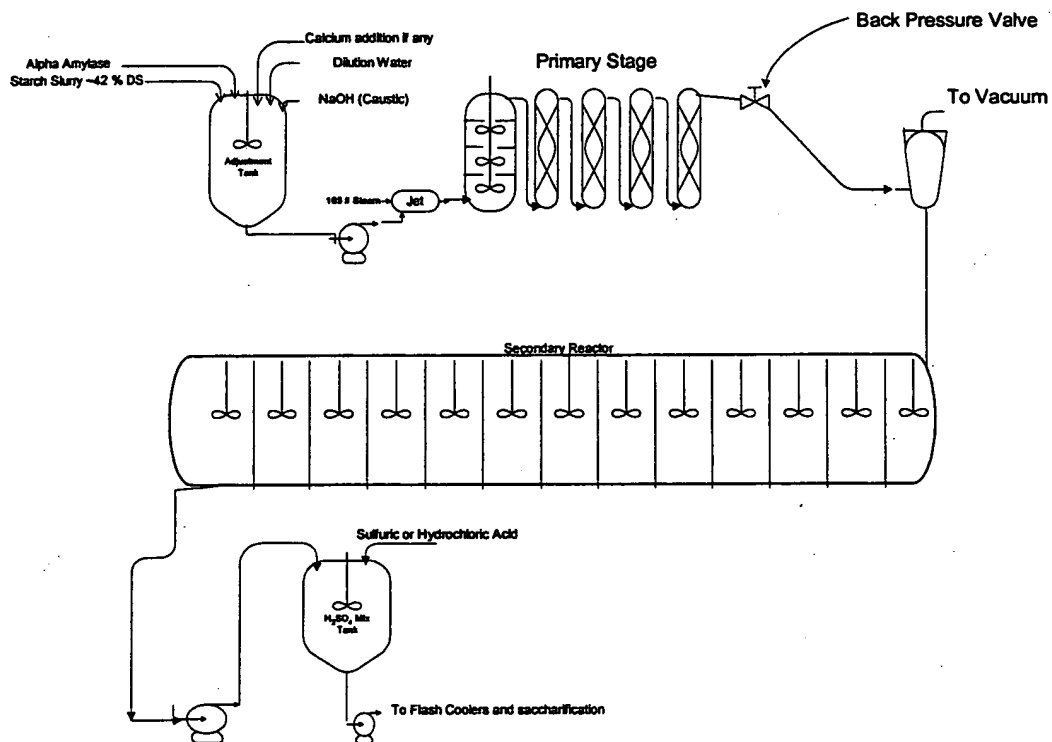


PRIOR ART

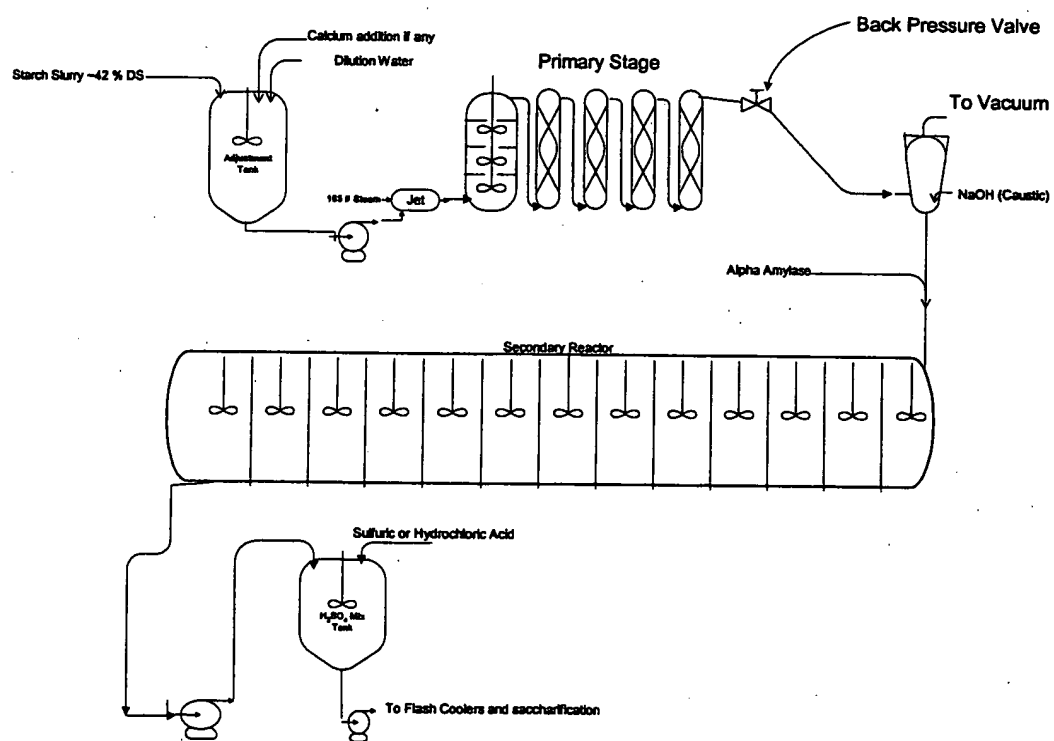
Figure 1 A
Low Temperature Cook (105-108 °C)
Enzyme added pre-jet



10026288-12190-1

PRIOR ART

Figure 1 B
High Temperature Cook (145-155 °C)
Enzyme added post-jet



10026288.121901

FIGURE 2A

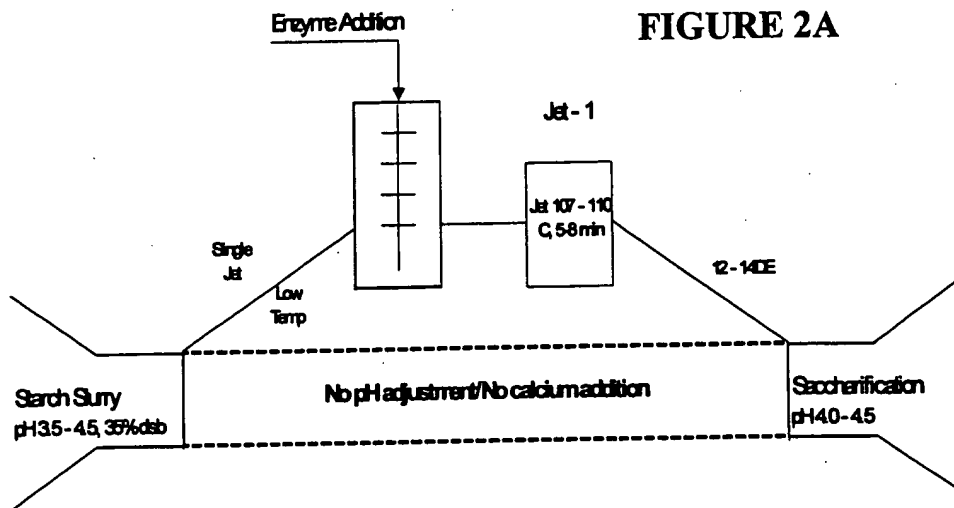


FIGURE 2B

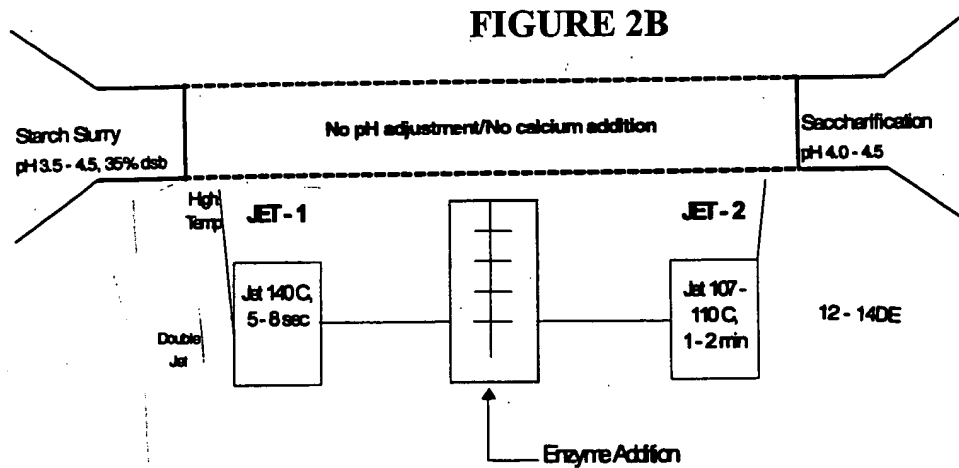
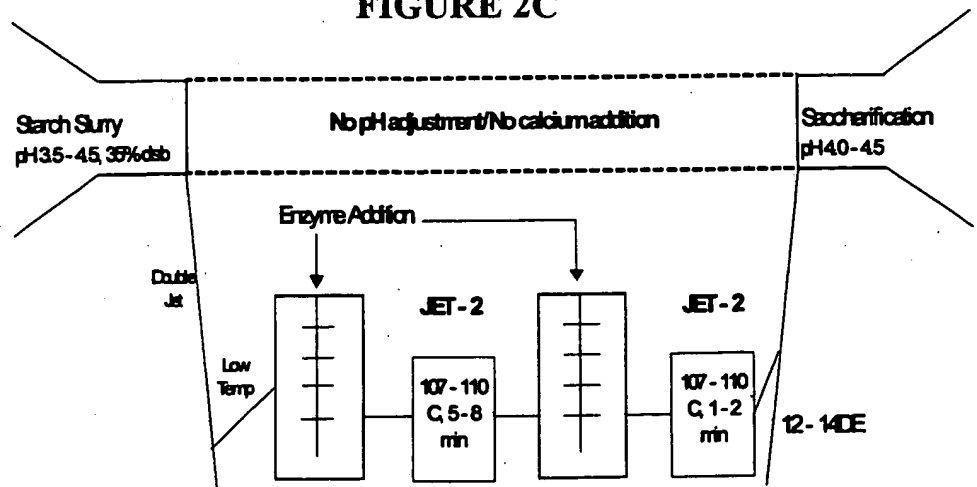


FIGURE 2C



10026228-11901

FIGURE 3

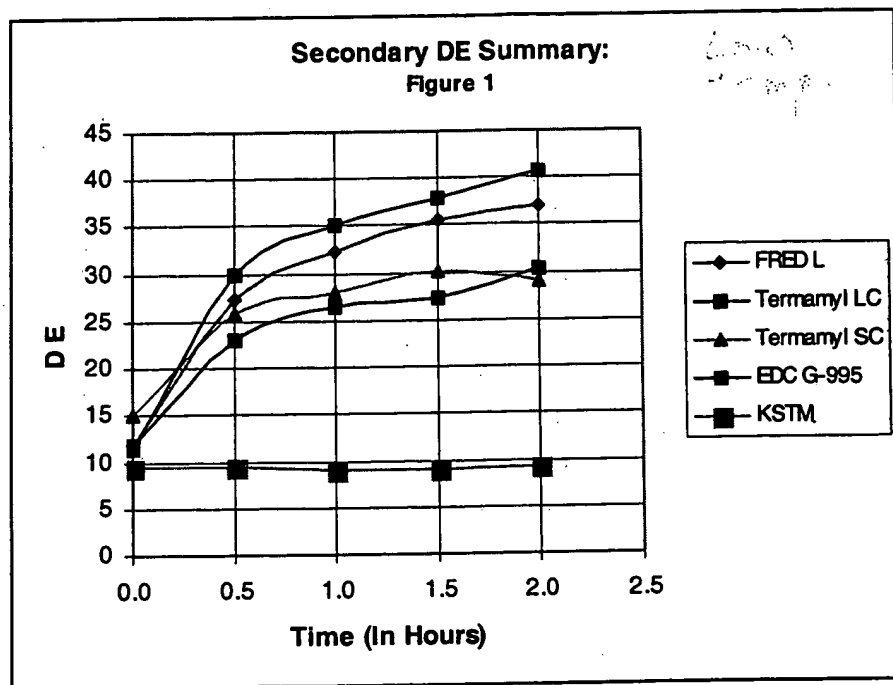
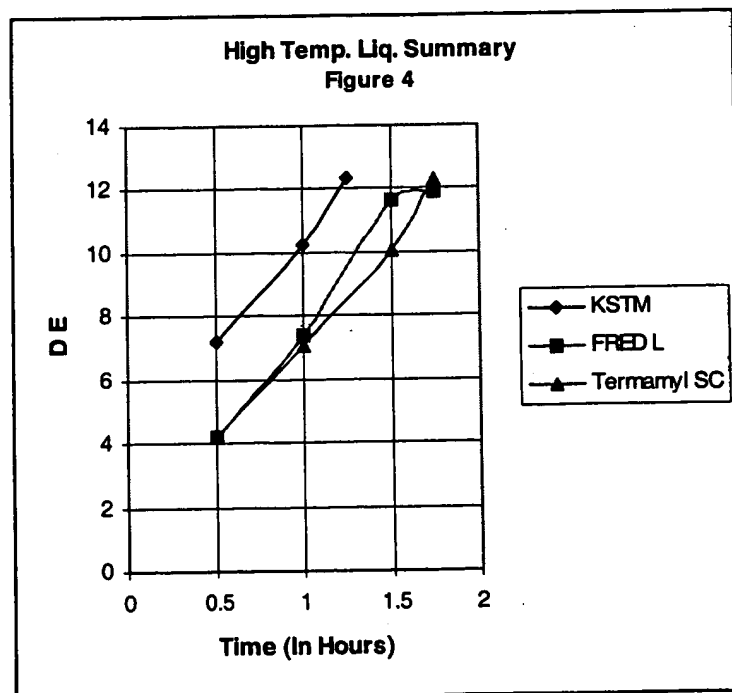


FIGURE 4



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10026286-121901

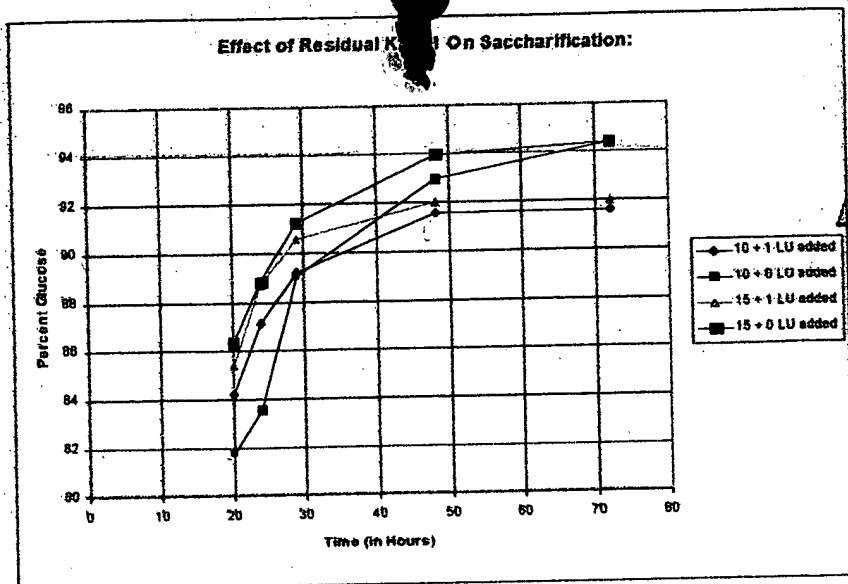


FIGURE 5

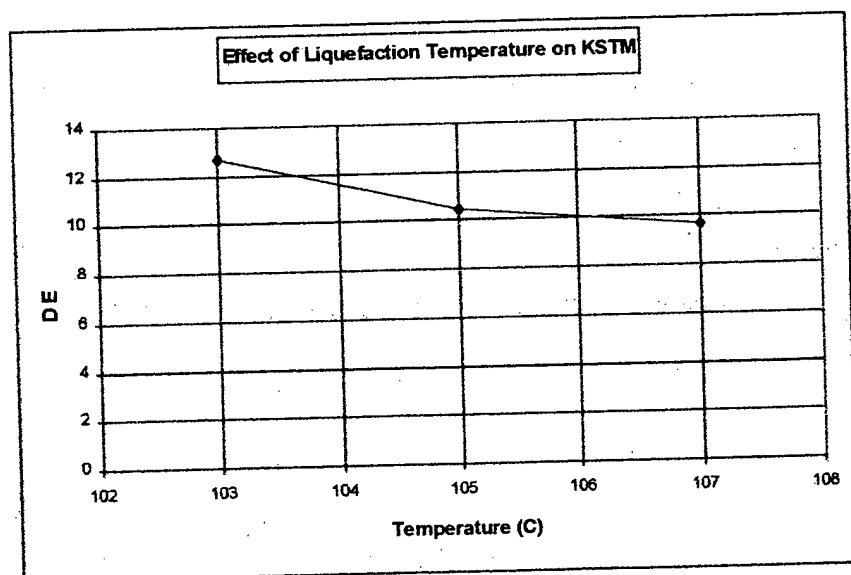


FIGURE 6

| Carbohydrate Profile, Control (FRED L Liquefact) | | | | |
|--|---------|------|------|------|
| Hours | Glucose | Dp2 | Dp3 | >Dp3 |
| 16 | 94.31 | 2.28 | 0.89 | 2.51 |
| 24 | 96.71 | 1.77 | 0.67 | 0.89 |
| 40 | 96.94 | 2.09 | 0.45 | 0.52 |
| 48 | 96.93 | 2.27 | 0.39 | 0.41 |

| Carbohydrate Profile, KSTM | | | | |
|----------------------------|---------|------|------|------|
| Hours | Glucose | Dp2 | Dp3 | >Dp3 |
| 16 | 95.52 | 2.18 | 0.95 | 1.35 |
| 24 | 95.55 | 2.16 | 0.94 | 1.35 |
| 41 | 95.53 | 2.18 | 0.95 | 1.35 |
| 48 | 95.69 | 2.3 | 0.87 | 1.14 |

FIGURE 7



100 Years in the Field